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PTO/SB/05 (11-00)
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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorn	ney Docket No.	700700-017	TO
First I	nventor	Robert B. Dybdal	Δ.
Title	See 1 in Adde	ndum	ນ ຕ

Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express Mail Label	<i>No.</i>  EL709986854US	
	TION ELEMENTS	ADDRESS TO		Patente
1. X Fee Transmittal F (Submit an original and a Applicant claims s See 37 CFR 1.27.  3. X Specification (preferred arrangemen - Descriptive title - Cross Reference - Statement Regis - Reference to se or a computer p - Background of - Brief Summary - Brief Descriptio - Detailed Descriptio - Detailed Descriptio - Abstract of the 4. X Drawing(s) (35 U Drawing(s)	[Total Pages 23 ] of the invention we to Related Applications arding Fed sponsored R & D squence listing, a table, program listing appendix the Invention of the Invention of the Drawings (if filed) iption	7. CD-ROM of Computer R  8. Nucleotide and/or (if applicable, all r a. Computer b. Specification S i. C ii. pa c. Statemen  ACCOMPAN  9. X Assignmer  10. Massignmer  11. English Ti 12. X Informatic Statemen 13. Prelimina  14. X Return R (Should b)  15. Certified (if foreign)  16 Request a	Washington, DC 20231  or CD-R in duplicate, large table or Program (Appendix) Amino Acid Sequence Submission necessary) Readable Form (CRF) equence Listing on: D-ROM or CD-R (2 copies); or aper ts verifying identity of above copi  IYING APPLICATION PAI at Papers (cover sheet & docume in the composition of the compos	es RTS ent(s)) r of ney e) s of IDS
or in an Application Data She Continuation Prior application information For CONTINUATION OR DIVISI Box 5b, is considered a part of	Divisional Continuation-in-part (CIP)  Examiner  ONAL APPS only: The entire disclosure of the disclosure of the accompanying continued upon when a portion has been inadvented upon the portio	of prior application  Group Art Unit _ ne prior application, from wh quation or divisional application thently omitted from the sub ENCE ADDRESS  or	No/	ied under reference.
Name	Find the first of the state of	的时间。 中国社会的证明,但是不是		
Address City		State	Zip Code	
Country	Tel	ephone	Fax	
Name (Print/Type)	Peter L. Holmes	Registration No.	(Attorney/Agent) 37,353	



## Addendum

1. Method Of Determining Communication Link Quality Employing Beacon Signals

700700-017

Under the Paperwork Reduction Act of 1995, no persons are required to respond to

FEE TRANSMITTAL  for FY 2000  Patent fees are subject to annual revision  Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.		Complete if Known	
		Application Number	
		Filing Date	November 7, 2001
		First Named Inventor	Robert B. Dybdal
		Examiner Name	
See 37 C.F.R. §§ 1.27 and 1.28	and 1.28.	Group / Art Unit	
TOTAL AMOUNT OF PAYMENT	(\$) 500.00	Attorney Docket No	700700-017

Attorney Docket No.

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to:	Large Entity Small Entity Fee			
Deposit Account Number 50-0651	Code (\$) Code (\$)	Fee Paid		
Number 30-0031	105 130 205 65 Surcharge - late filing fee or oath	0.00		
Deposit Account Peter L. Holmes PLC	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.	0.00		
Name Fetel L. Hollies PLC	139 130 139 130 Non-English specification	0.00		
Charge Any Additional Fee Required	147 2,520 147 2,520 For filing a request for reexamination	0.00		
LAJ Under 37 CFR §§ 116 and 117	112 920* 112 920* Requesting publication of SIR prior to			
2. X Payment Enclosed:	Examiner action  113 1.840* 113 1.840* Requesting publication of SIR after	0.00		
X Check Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	0.00		
FEE CALCULATION	115 110 215 55 Extension for reply within first month	0.00		
1. BASIC FILING FEE	116 380 216 190 Extension for reply within second month	0.00		
Large Entity Small Entity	117 870 217 435 Extension for reply within third month	0.00		
Fee Fee Fee Fee Description  Code (\$) Code (\$) Fee Paid	118 1,360 218 680 Extension for reply within fourth month	0.00		
104 600 204 245 11675 51	128 1,850 228 925 Extension for reply within fifth month	0.00		
106 310 206 155 Design filing fee 370.00	119 300 219 150 Notice of Appeal	0.00		
107 480 207 240 Plant filing fee	120 300 220 150 Filing a brief in support of an appear	0.00		
108 690 208 345 Reissue filing fee	121 260 221 130 Request for oral hearing	0.00		
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	0.00		
SUPTOTAL (4) (270 00)	140 110 240 55 Petition to revive - unavoidable	0.00		
SUBTOTAL (1) (\$) 370.00	141 1,210 241 605 Petition to revive - unintentional	0.00		
2. EXTRA CLAIM FEES Fee from	142 1,210 242 605 Utility issue fee (or reissue)	0.00		
Ext <u>ra Claims below</u> Fee Paid	143 430 243 215 Design issue fee	0.00		
Total Claims 30 -20** = 10	144 580 244 290 Plant issue fee	0.00		
	122 130 122 130 Petitions to the Commissioner	0.00		
Multiple Dependent =0	123 50 123 50 Petitions related to provisional applications	0.00		
**or number previously paid, if greater; For Reissues, see below  Large Entity Small Entity	126 240 126 240 Submission of Information Disclosure Stmt	0.00		
Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per	0.00		
103 18 203 9 Claims in excess of 20	property (times number of properties)  146 690 246 345 Filing a submission offer first priorities	40.00		
102 78 202 39 Independent claims in excess of 3	Filing a submission after final rejection (37 CFR § 1.129(a))	0.00		
104 260 204 130 Multiple dependent claim, if not paid	149 690 249 345 For each additional invention to be			
109 78 209 39 ** Reissue independent claims	examined (37 CFR § 1 129(b))	0.00		
over original patent  110 18 210 9 ** Reissue claims in excess of 20	Other fee (specify)	0.00		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)	0.00		
SUBTOTAL (2) (\$) 90 00	SUPTOTAL (2) (ft) 40			
SUBTOTAL (2) (\$) 90.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00				
SUBMITTED BY	Complete (if applicable)			
Name (Pnnt/Type) Peter L. Holmes	Registration No. (Attorney/Agent) 37,353 Telephone 310-563-1	454		
Signature / //	/	.001		

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Dybdal et al.

Application No.: Unassigned Group No.: Unassigned Filed: November 7, 2001 Examiner: Unassigned

For: Method Of Determining Communication Link Quality Employing Beacon Signals

**Assistant Commissioner for Patents** 

Washington, D.C. 20231

## **EXPRESS MAIL CERTIFICATE**

"Express Mail" label number: EL709986854US

Date of Deposit: November 7, 2001

I hereby state that the following attached paper or fee

Utility Patent Application Transmittal (2 pages)

Fee Transmittal (1 page/dup.)

Check No. 1241

Patent Application (23 page of specification; 5 sheets of drawings, FIGs. 1-9)

Declaration (4 pages)

Patent Assignment and Recordation Form Cover Sheet (3 pages)

Power of Attorney (2 pages) Information Disclosure Statement

Form 1449 and copies of cited reference(s)

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is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. section 1.10, on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Peter L. Holmes

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